To: vanDrunick, Suzanne[vanDrunick.Suzanne@epa.gov]; Speth,

Thomas[Speth.Thomas@epa.gov]

From: Garland, Jay

**Sent:** Wed 6/21/2017 5:13:05 PM **Subject:** RE: AWG pgh - need asap

2017-06-20 AWG Water-Gen Technology and Innovation ideas.docx

Here's the version without the challenge grant concept. My question for you Suzanne, is that something we are willing to commit to? It typically involve some level of award funding (100K) and that would most likely come from the program. Also, do you have any impression about the administration's view on these type of challenge grants?

From: vanDrunick, Suzanne

Sent: Wednesday, June 21, 2017 12:59 PM
To: Speth, Thomas < Speth. Thomas@epa.gov > Cc: Garland, Jay < Garland. Jay@epa.gov >

Subject: Re: AWG pgh - need asap

Ok thanks.

On Jun 21, 2017, at 12:24 PM, Speth, Thomas < Speth. Thomas@epa.gov > wrote:

I sent a rough draft to Jay yesterday. We then thought adding a competition would be good. I don't know where it is now. I think he is querying someone.

## Tom

Thomas F. Speth, Ph.D., P.E.

**Division Director** 

Water Systems Division

U.S. Environmental Protection Agency

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(513) 569-7208 Office

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(513) 487-2543 Fax

Speth.Thomas@epa.gov

From: vanDrunick, Suzanne

**Sent:** Wednesday, June 21, 2017 12:16 PM

To: Garland, Jay < Garland.Jay@epa.gov >; Speth, Thomas < Speth.Thomas@epa.gov >

Subject: AWG pgh - need asap

Could you send when you have a chance? Many thanks.

Suzanne van Drunick, Ph.D.

National Program Director

Safe and Sustainable Water Resources research program

Office of Research and Development

U.S. Environmental Protection Agency

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